

GENERAL NOTES

- 1 IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT-OF-WAY IN ACCORDANCE WITH THE SPECIAL PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
- 2 CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, ITS SUPPLEMENTAL NOTES AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
- 3 THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
- 4 THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR REESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
- 5 ALL FLAGGED ELEVATIONS IN THE PLAN VIEW SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- 6 ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.
- 7 THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE # 1-800-227-2600, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
- 8 PIPE BEDDING TO BE CASE I PER CITY OF RIVERSIDE STD. NO. 452.
- 9 NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHTS-OF-WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT OR, A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY THE CITY'S PUBLIC WORKS DEPARTMENT.
- 10 DEVELOPER AND/OR CONTRACTOR TO GIVE RCFC 5-DAYS WRITTEN NOTICE PRIOR TO STARTING WORK ON STORM DRAIN (OR DOING ANY WORK WITHIN EASEMENTS). RCFC ENCROACHMENT PERMIT NO. 1-0-0060-2460.
- 11 THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING WITHIN THE SUBDIVISION.

NOTICE TO CONTRACTOR

ACCORDING TO INFORMATION PROVIDED BY UNDERGROUND SERVICE ALERT (U.S.A.) DATED FEBRUARY 18 1999, THE FOLLOWING ORGANIZATIONS ARE U.S.A. MEMBERS WITHIN THE PROJECT AREA:

CHARTER COMMUNICATIONS  
PACIFIC BELL MOBILE SERVICE  
QUESTAR LINE 90 COMPANY  
SANTA ANA WATERSHED PROJECT AUTH.

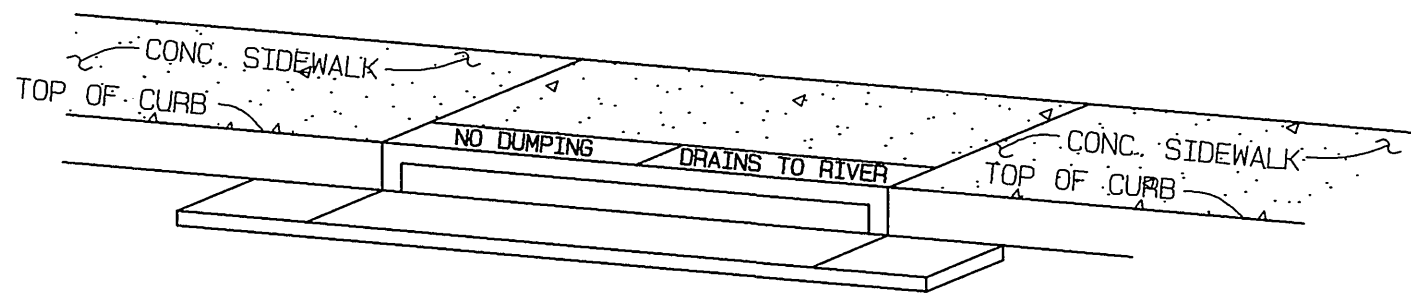
MEDIA ONE  
PACIFIC BELL  
CITY OF RIVERSIDE  
THE GAS COMPANY

THE EXISTENCE AND LOCATIONS OF ALL UNDERGROUND UTILITIES (UTILITY PIPES, STRUCTURES, ETC.) SHOWN ON THESE PLANS (MAIN LINES ONLY - NO SERVICE LATERALS) WERE ASCERTAINED BY A REVIEW OF RECORDS PROVIDED BY THESE MEMBER AGENCIES AND ARE APPROXIMATE. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY FOR UTILITIES NOT SHOWN OR NOT IN THE LOCATION SHOWN.

THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ALL UTILITIES SHOWN ON THESE PLANS AND/OR ANY OTHER UNDERGROUND UTILITIES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.

CONSTRUCTION NOTES

- ① CONSTRUCT 24" RCP (D-2000)  
② CONSTRUCT 18" RCP (D-2000)  
③ CONSTRUCT CATCH BASIN PER CITY OF RIVERSIDE STD. DWG. NO. 405, W & V AS NOTED  
④ CONSTRUCT MANHOLE "E2" PER CITY OF RIVERSIDE STD. DWG. NO. 431  
⑤ CONSTRUCT CONCRETE COLLAR PER CITY OF RIVERSIDE STD. DWG. NO. 424  
⑥ CONSTRUCT TIMBER BULKHEAD PER CITY OF RIVERSIDE STD. DWG. NO. 456  
⑦ CONSTRUCT JUNCTION STRUCTURE NO. 4 PER CITY OF RIVERSIDE STD. DWG. NO. 423  
452 PIPE BEDDING PER CITY OF RIVERSIDE STD. 452, CASE I



CATCH BASIN  
STENCILING DETAIL  
NOT TO SCALE

- A STENCILS TO HAVE 2" LETTERS AS FOLLOWS:  
NO DUMPING  
DRAINS TO RIVER
- B PLACE BOTH STENCILS CENTERED WITHIN THE CATCHBASIN OPENING AND WITHIN THE TOP OF THE CURB.
- C SPRAY BOTH STENCILS WITH WHITE PAINT.
- D REMOVE STENCILS WHEN PAINT IS DRY.

BENCH MARK:

CITY OF RIVERSIDE BENCH MARK NO E2-H3  
P.K. NAIL AND TAG IN THE CENTER OF THE  
MOST NORTHERLY CURB RETURN OF COLLETT  
AVENUE AND GOLDEN AVENUE

ELEVATION: 697.978

CITY OF RIVERSIDE  
WATER SYSTEM  
(SHEETS 1-2)

*X. J. Milligan*  
APPROVED BY  
DATE 8/2/2001



CITY BUSINESS TAX CERTIFICATE NO. 005751 EXP. 12-31-01

ALBERT A. WEBB ASSOCIATES  
CIVIL ENGINEERS  
3788 MCCRAY STREET RIVERSIDE, CA 92506  
(909) 686-1070

APPROVED BY *Albert Webb* DATE 7/16/01  
R.C.E. NO. C39530

W.O. 99-0203 FOR: D.R. HORTON CO. INC. F.B. 1999

MARK REVISIONS APPR. DATE

DESIGNED BY *MAW* CHECKED BY *MB* CHECKED BY

PREO

CITY OF RIVERSIDE, CALIFORNIA  
PUBLIC WORKS DEPARTMENT

APPROVED BY BY DATE  
PRINCIPAL ENGINEER *Albert Webb*  
PARK DEPARTMENT  
TRAFFIC DEPARTMENT  
STREET SERVICES  
DEP. P.W. DIRECTOR

APPROVED BY BY DATE  
*Thomas Boyd*  
DIRECTOR OF PUBLIC WORKS  
DATE 8/2/01

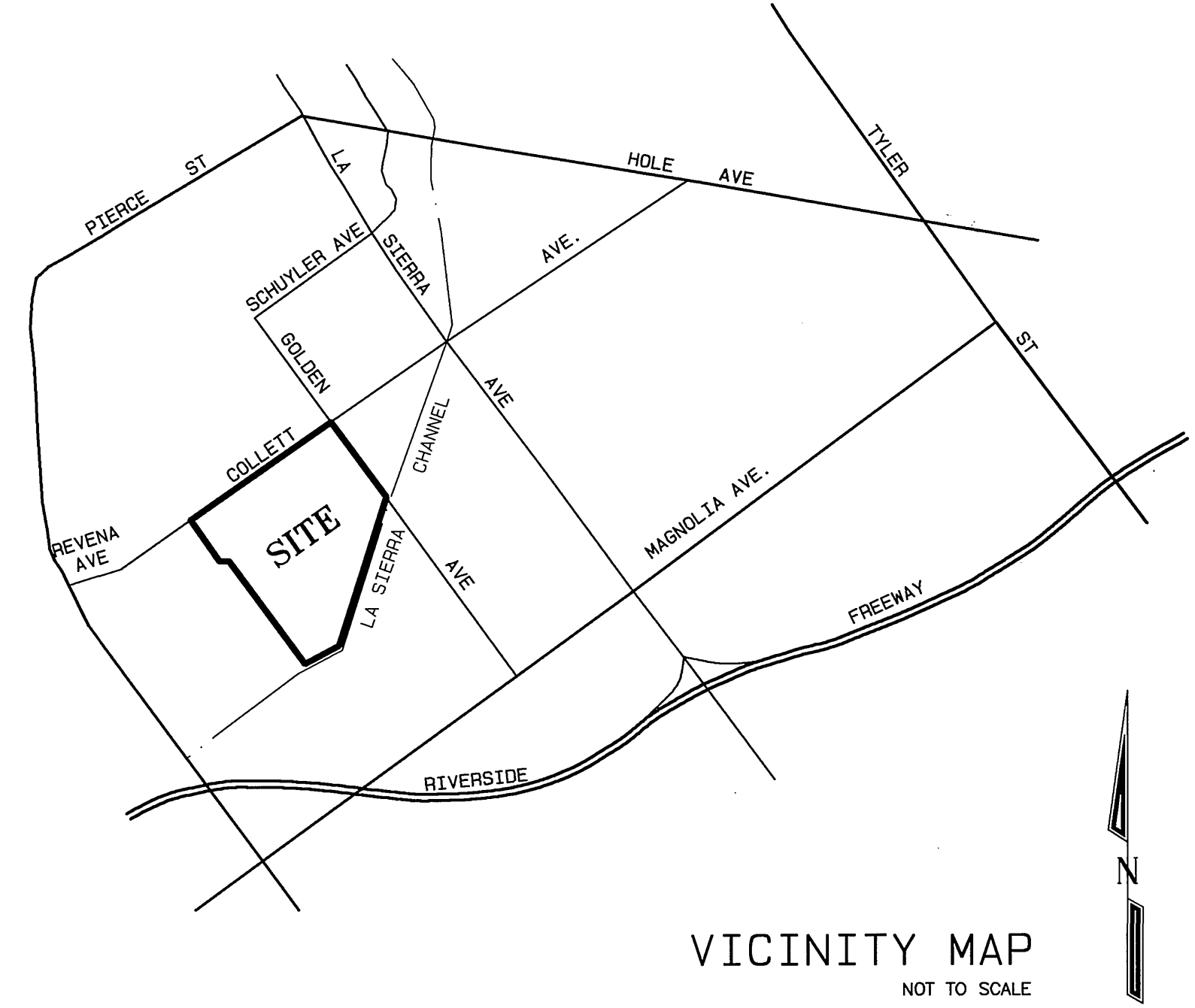
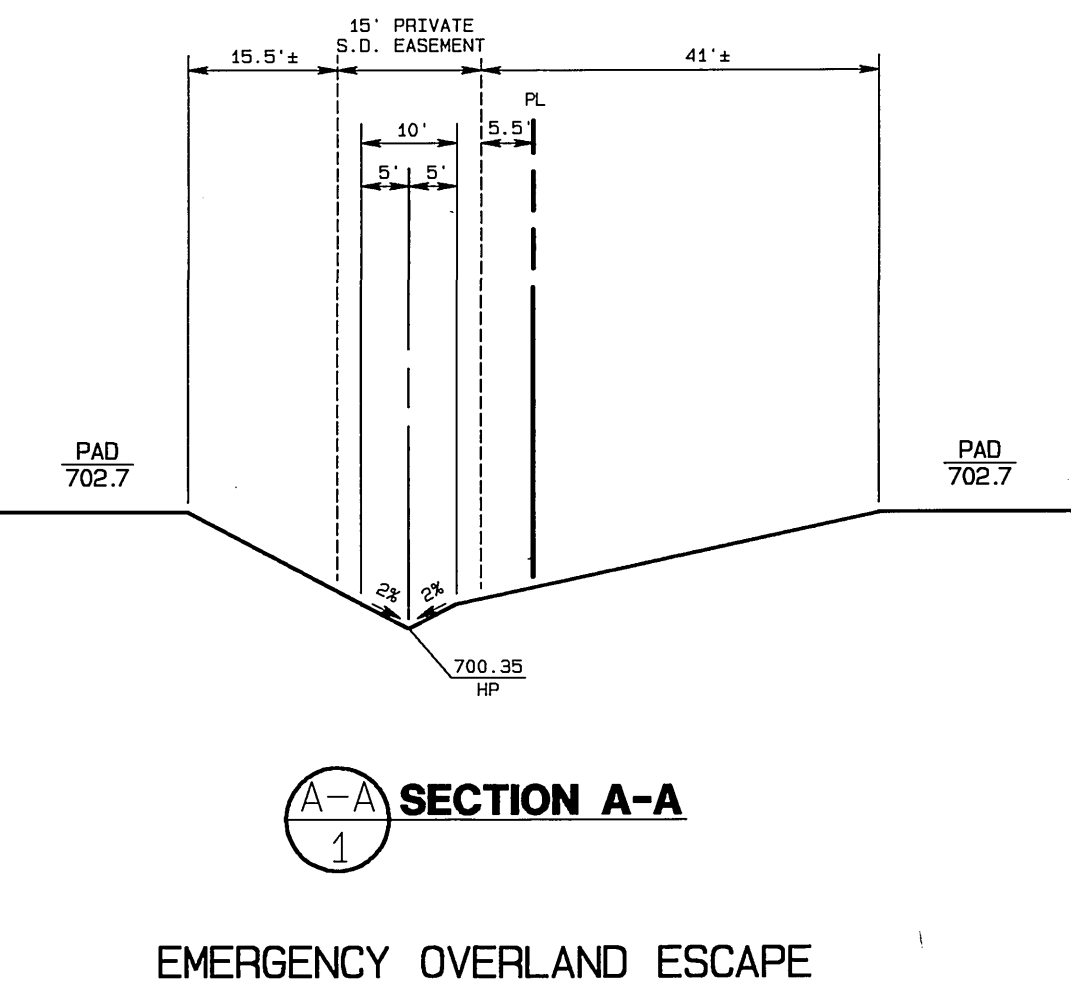
STORM DRAIN PLAN & PROFILE

TRACT NO. 29089-3  
TITLE SHEET  
(PRIVATE STORM DRAIN)

SCALE: AS SHOWN

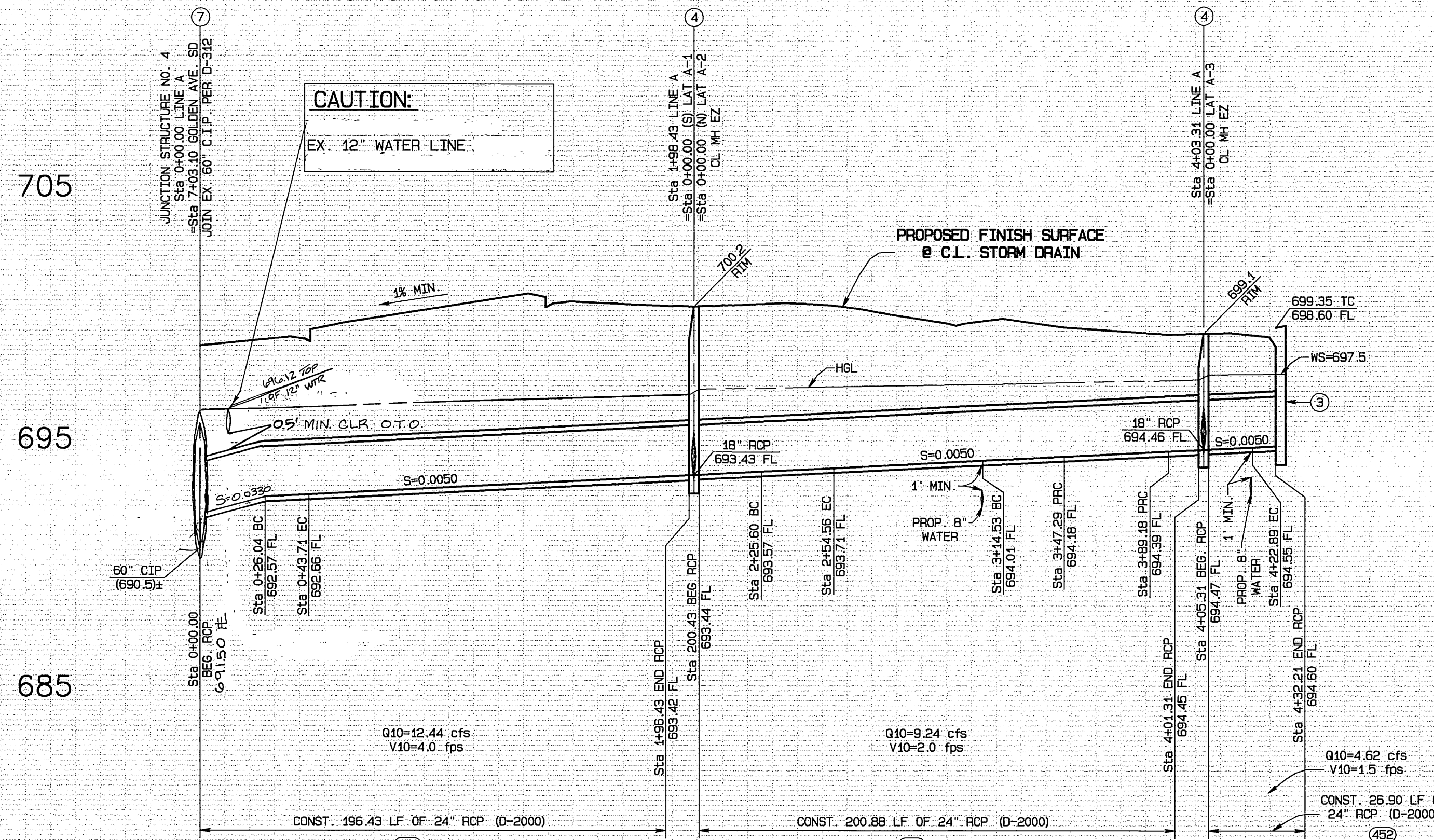
ACCOUNT NO. 99-0203  
DRAWING NUMBER  
**D-695**  
SHEET 1 OF 2  
99-0203

INDEXED 1-07-02 LTH

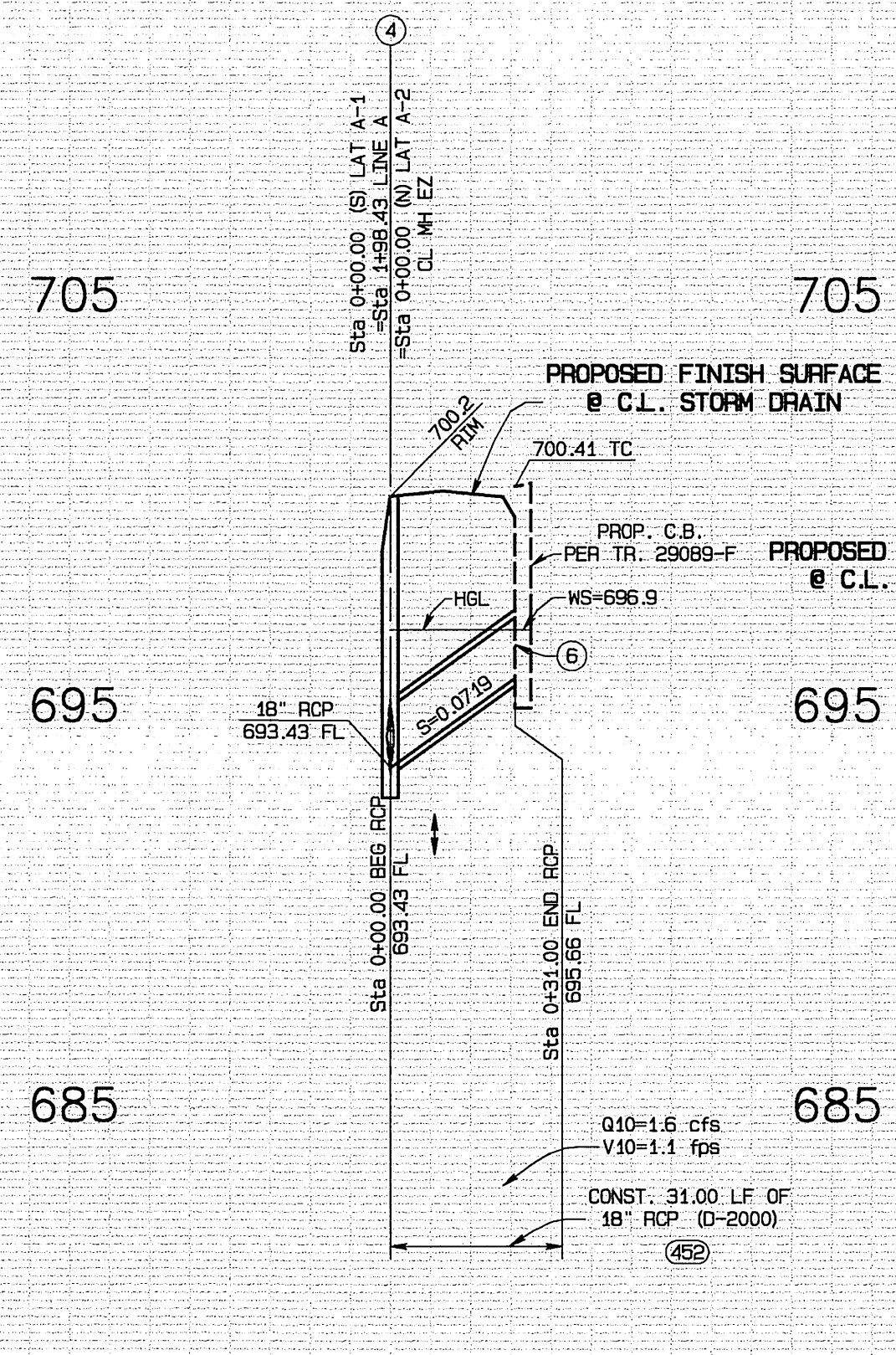


FILE: 611999-99-0203-990203.DWG DATE: 7/12/2001

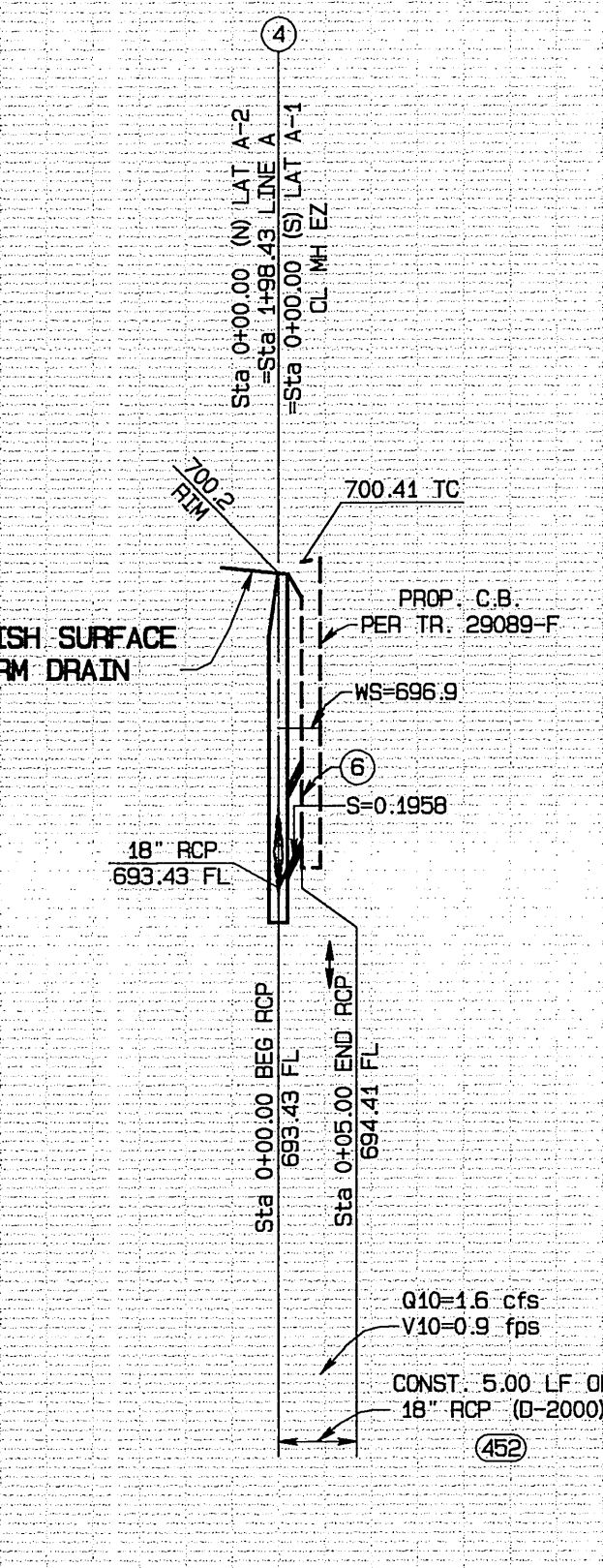




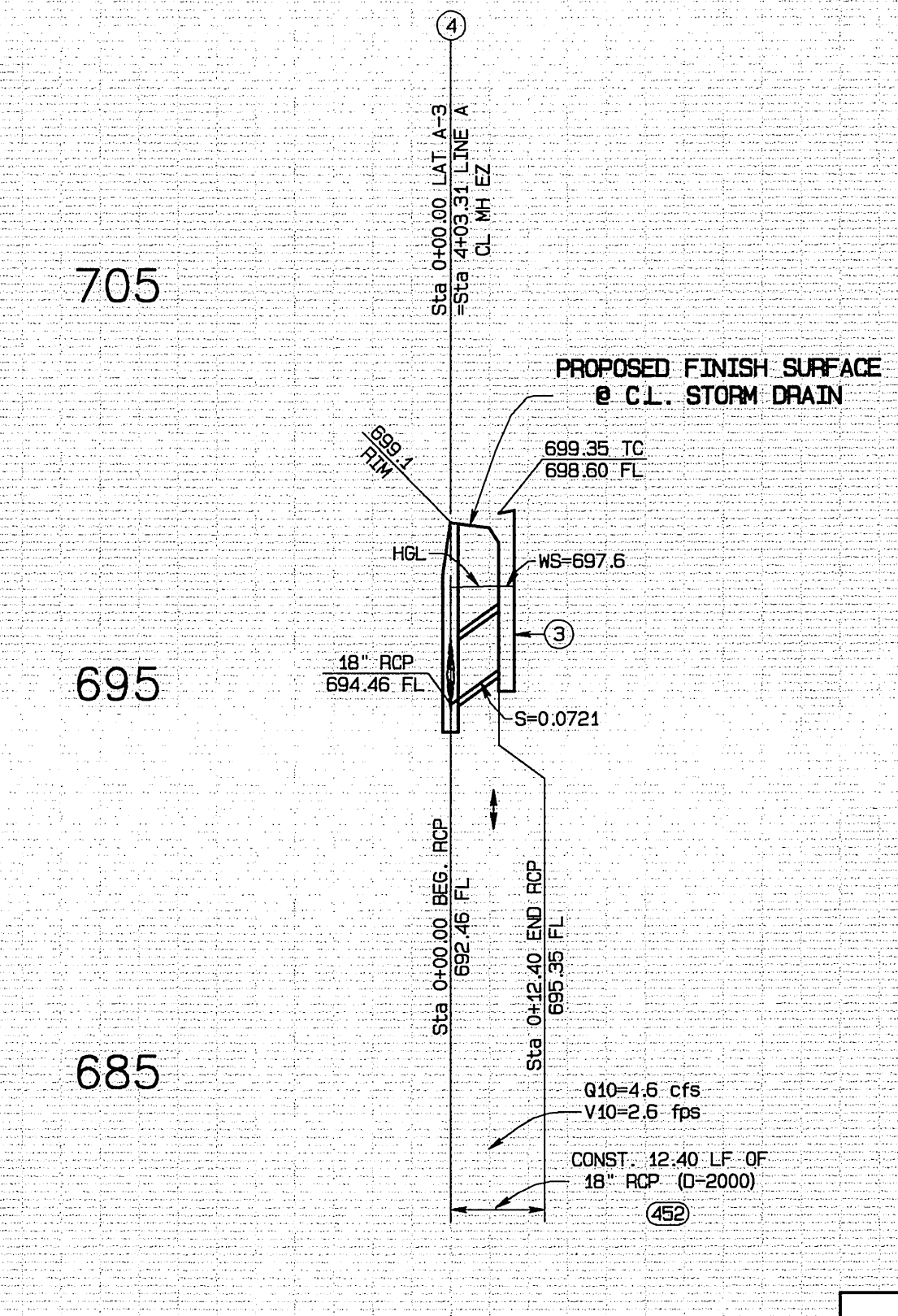
LINE "A"



LAT "A-1"

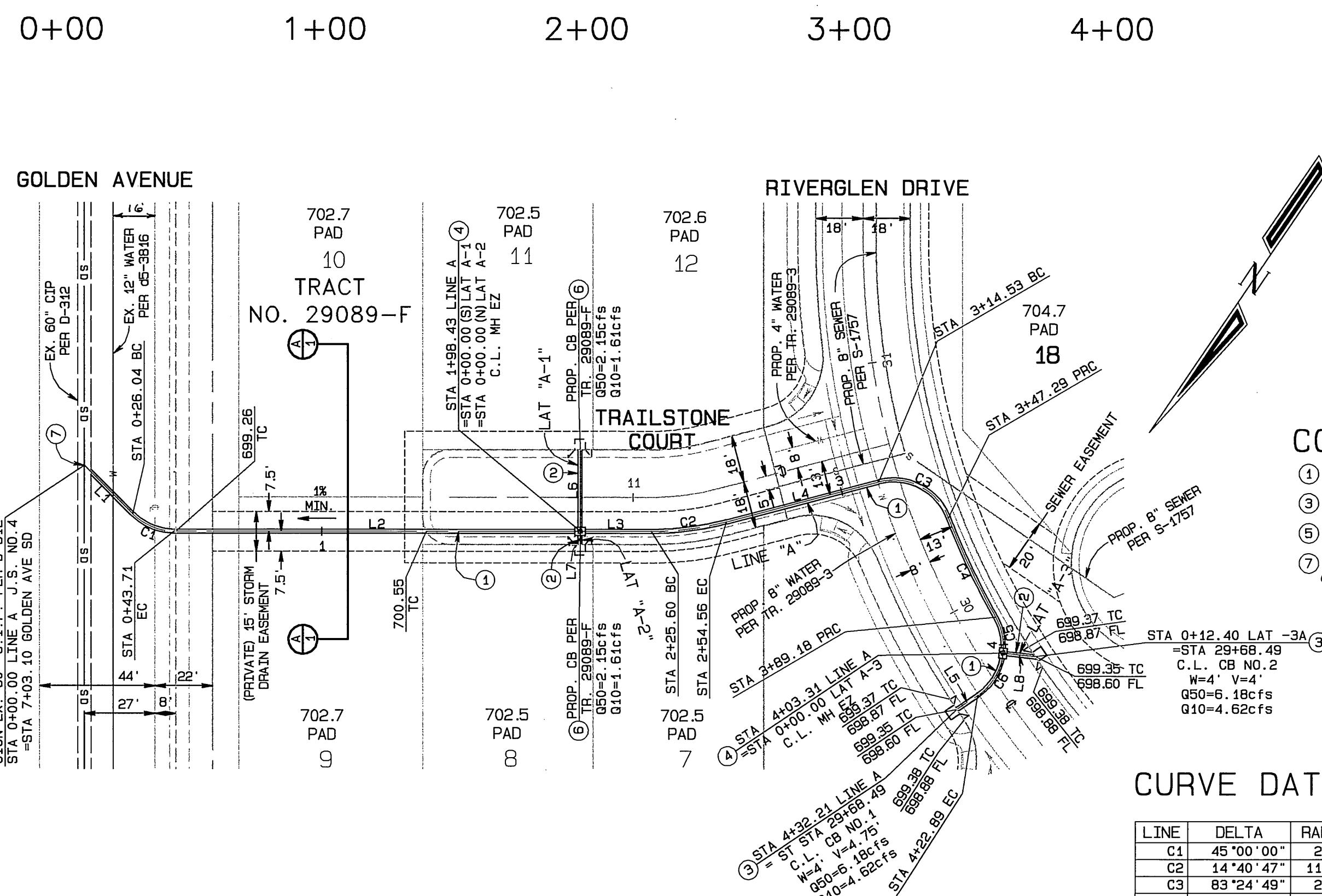


LAT "A-2"



LAT "A-3"

SCALE  
HORIZ. : 1" = 40'  
VERT. : 1" = 4'



STORM DRAIN LINE "A" & LAT "A-1", "A-2" & "A-3"

CONSTRUCTION NOTES

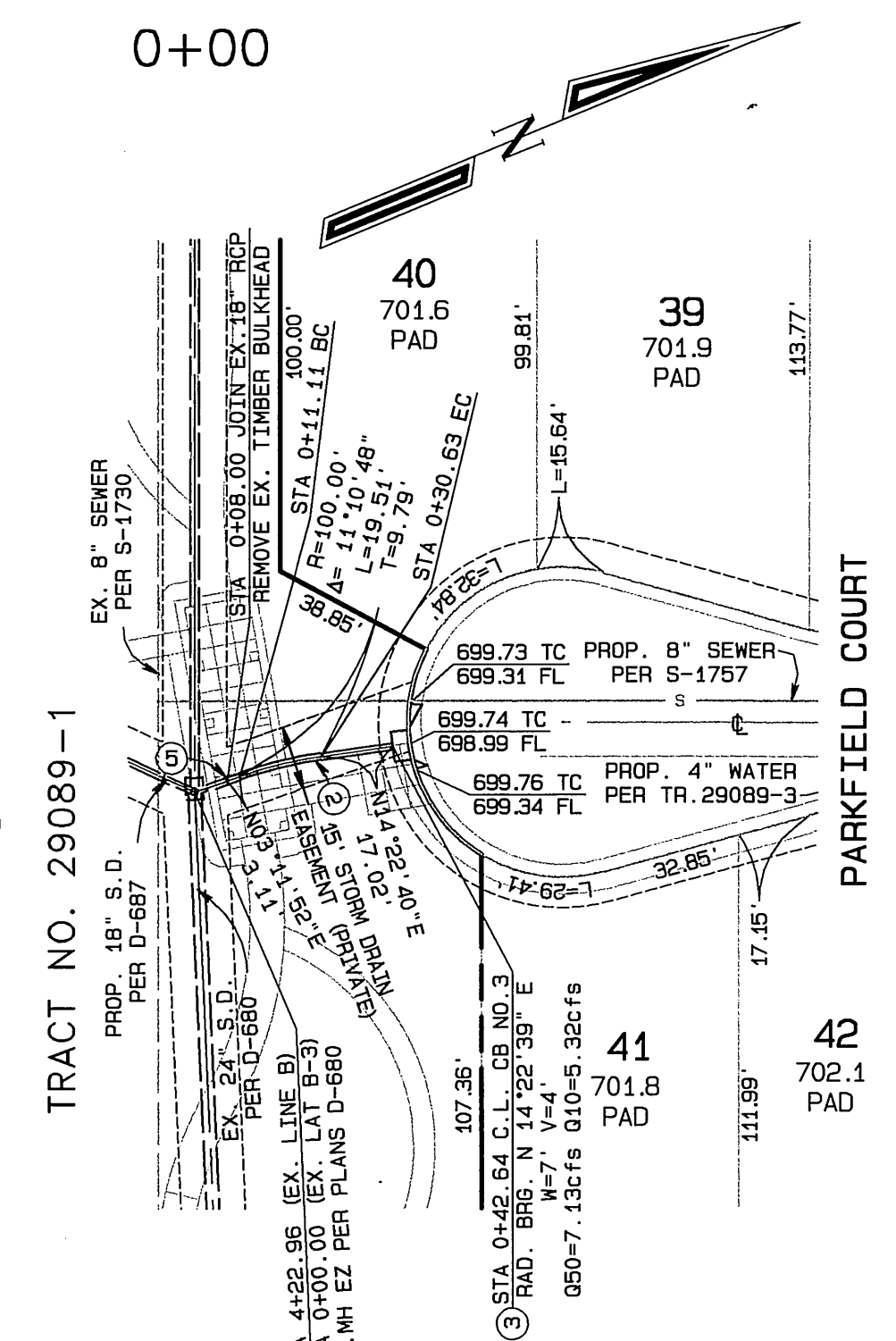
1. CONSTRUCT 24" RCP (D-2000)
2. CONSTRUCT 18" RCP (D-2000)
3. CONSTRUCT CATCH BASIN PER CITY OF RIVERSIDE STD. DWG. NO. 405, W & V AS NOTED
4. CONSTRUCT MANHOLE "EZ" PER CITY OF RIVERSIDE STD. DWG. NO. 431
5. CONSTRUCT CONCRETE COLLAR PER CITY OF RIVERSIDE STD. DWG. NO. 424
6. CONSTRUCT TIMBER BULKHEAD PER CITY OF RIVERSIDE STD. DWG. NO. 456
7. CONSTRUCT JUNCTION STRUCTURE NO. 4 PER CITY OF RIVERSIDE STD. DWG. NO. 423
452. PIPE BEDDING PER CITY OF RIVERSIDE STD. 452, CASE 1

CURVE DATA

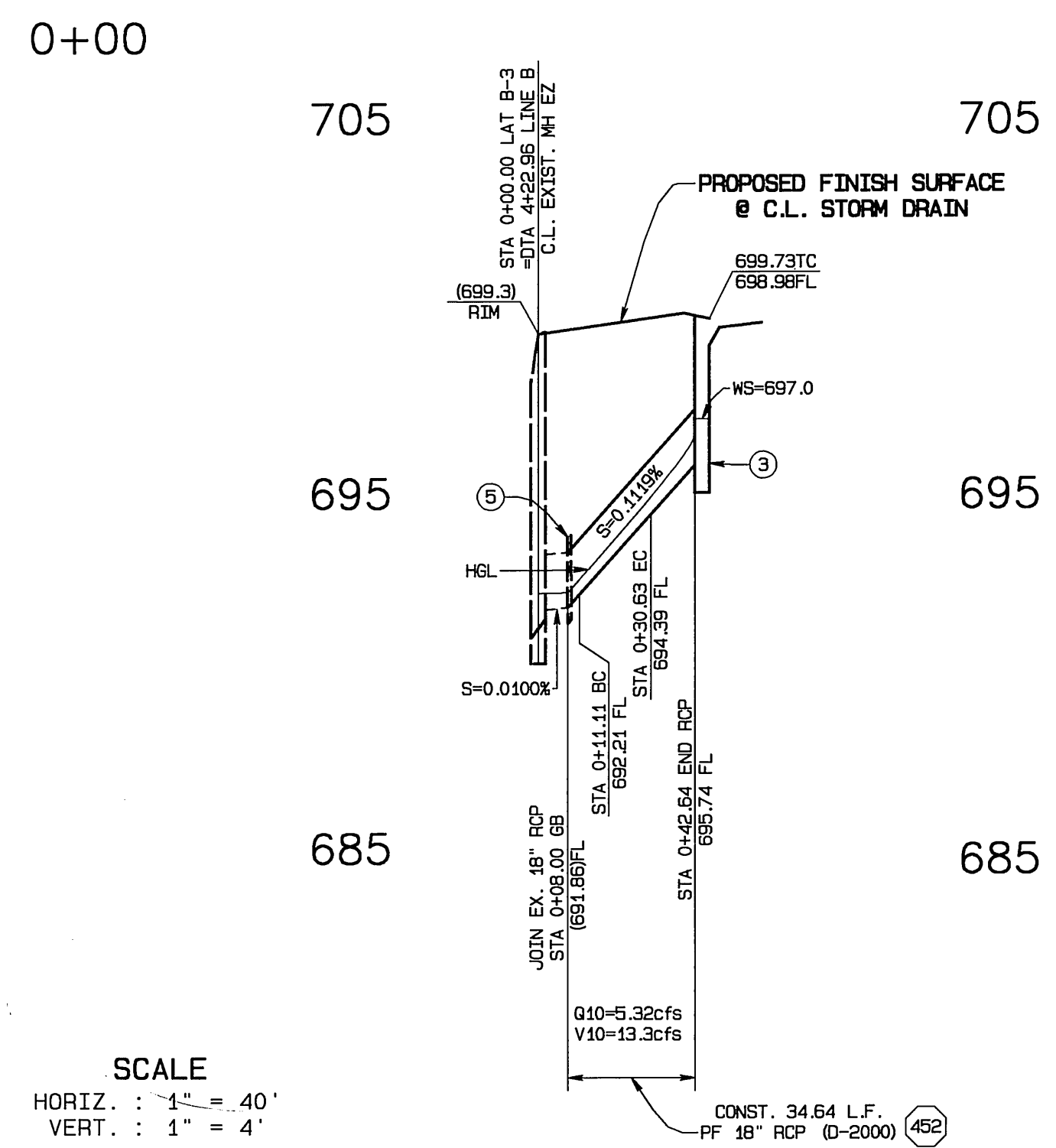
LINE	DELTA	RADIUS	LENGTH	TANGENT
C1	45°00'00"	22.50'	17.67'	9.32'
C2	14°40'47"	113.00'	28.95'	14.56'
C3	83°24'49"	22.50'	32.76'	20.05'
C4	8°21'46"	287.00'	41.89'	20.98'
C5	35°58'18"	22.50'	14.13'	7.30'
C6	49°51'39"	22.50'	19.58'	10.46'

LINE DATA

LINE	BEARING	DISTANCE
L1	N79°18'51"W	26.04'
L2	N55°41'09"E	154.72'
L3	N55°41'09"E	27.17'
L4	N41°00'21"E	99.98'
L5	N21°53'16"E	9.32'
L6	N34°18'51"W	31.00'
L7	N34°18'51"W	5.00'
L8	N62°01'43"E	12.40'

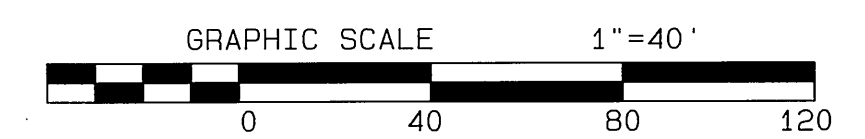


LAT. "B-3"



LAT. "B-3"

SCALE  
HORIZ. : 1" = 40'  
VERT. : 1" = 4'



**BENCH MARK:**  
CITY OF RIVERSIDE BENCH MARK NO E2-H3  
P.K. NAIL AND TAG IN THE CENTER OF THE  
MOST NORTHERLY CURB RETURN OF COLLETT  
AVENUE AND GOLDEN AVENUE  
ELEVATION: 697.978



CITY BUSINESS TAX CERTIFICATE NO. 005751 EXP. 12-31-01  
**ALBERT A. WEBB ASSOCIATES**  
CIVIL ENGINEERS  
3788 McCRAE STREET RIVERSIDE, CA 92506  
(909) 886-1070  
APPROVED BY: *[Signature]* DATE: 7/16/01  
R.C.E. NO. C39530

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA  
PUBLIC WORKS DEPARTMENT  
APPROVED BY: *[Signature]* DATE: 7/16/01  
PRINCIPAL ENGINEER  
PARK DEPARTMENT  
TRAFFIC DEPARTMENT  
STREET SERVICES  
DEP. P.W. DIRECTOR

**STORM DRAIN PLAN & PROFILE**  
**TRACT NO. 29089-3**  
LINE "A" & LAT "A-1", "A-2"  
& "A-3" & LATERAL "B-3"  
(PRIVATE STORM DRAINS)  
SCALE: HORIZ. = 1"=40' VERT. = 1"=4'

ACCOUNT NO. 99-0203  
DRAWING NUMBER  
**D-695**  
SHEET 2 OF 2  
99-0203

INDEXED 1-07-02 LTH